					U	0T07 Rec'd PET/PTO 2 8 JUN 2004							
FORM MOD	IFIED "		· e	F COMMERCE PATENT A	1	2483-49							
			ANSMITTAL LETTE DESIGNATED/ELEC			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
	10/50 grand												
INTE	RNAT		ONCERNING A FIL APPLICATION NO.	INTERNATIONAL FILI		PRIORITY DATE CLAIMED							
		PCT/S	E02/02422	20 Dece	mber 2002	27 December 2001							
TITL	TITLE OF INVENTION  METHOD AND APPARATUS RELATING TO RETRANSMISSION OF DATA BETWEEN DIFFERENT PROTOCOL LAYERS												
ARPLICANT(S) FOR DO/EO/US  BACKLUND, I.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a.	is attached hereto (23 pages specification, claims & abstract (23 claims), 8 sheets drawings).											
	b.												
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An En	nglish language transla	ation									
	a. abst	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & bstract (claims), sheets drawings, page Certificate of Translation).											
	b.		of the annexes of the I	International Prelimina	ry Examination Re	port under PCT Article 36 (35 U.S.C. § 371(c)(5)).							
7.		Amen	dments to the claims	of the International Ap	plication under PC	T Article 19 (35 U.S.C. 371(c)(3))							
	a.		are attached hereto (re	equired only if not com	municated by the I	nternational Bureau).							
	b. 🕭		have been communica	ated by the Internation	al Bureau.								
	C		have not been made; l	however, the time limi	t for making such a	mendments has NOT expired.							
	d.		have not been made a	and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	a.		An oath or declaration	of the inventor(s) (35	U.S.C. 371(c)(4)).								
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page rm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10.			b. above. o 20 below concern	document(s) or info	rmation included:								
111.	$\boxtimes$	An Inf	formation Disclosure S	Statement under 37 C.	F.R. 1.97 and 1.98								
12.		An as	signment document fo	or recording. A separa	ite cover sheet in c	ompliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	$\boxtimes$	A FIR	ST preliminary amend	lment.									
14.		A SEC	COND or SUBSEQUE	NT preliminary amend	lment.								
15.		A substitute specification.											
16.		A cha	nge of power of attorn	ney and/or address let	er.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information. 4 Amended Sheets Annexed to IPER (Claims 1-21), International Search Report and 4 Cited												
Ref	erenc												

## Mail Stop PCT BT11 Rec'd PCT/PTO 2 8 JUN 2004

U.S. APPLICATION NO. AT U.S. APPLICATION NO. AT PCT/SE02/02422								ATTORNEY'S DOCKET NUMBER  2483-49						
21.   The following				101/0202/0242/			!	C/	LCULATIONS	PTO	USE ONL	Υ.Υ		
BASIC NATIONAL Neither international and International														
International pre USPTO but Inte														
International pre														
<ul> <li>but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770.00</li> <li>International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)</li></ul>												ļ		
International pre and all claims s					_ (									
17	AMOUNT =	\$	1080.00											
Surcharge of \$130.00 months from the earlie		\$	130.00											
CLAIMS		BER FILED		NUMBER EXTRA			TE							
Total Claims	21	minus 20 =	_	1			\$18.00	\$	18.00					
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Petition is hereby madattachment(s) (\$110.0					ig dale	e or un	s paper and	\$	0.00					
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		tatus. See 37	CFR 1	1.27. The fees indica	ated at	ove		П						
are reduced by 1/	/2.						UDTOTAL		0.00	<u> </u>				
Processing fee of \$130	00 for furni	ching the Engli	oh Tro	nolation later than [	1 20 [		UBTOTAL =	\$	1228.00	<u> </u>				
months from the earlie			0.00											
	ONAL FEE =	\$	1228.00											
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +									0.00					
Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 – Small Entity = \$665.00)  TOTAL FEES ENCLOSED =									0.00	<u> </u>				
				101	AL FI	:E3 E	NCLUSED =	\$	1228.00 mount to be:					
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a.   A check in the amount of \$1228.00 to cover the above fees is enclosed.  b.   Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above										<u> </u>				
		orm is enclosed eby authorized		arge any additional f	ees wh	nich m	ay be required	l, or	credit any					
overpaymen	t to Deposit /	Account No. 14	-1140	. A duplicate copy o	f this f	orm is	enclosed.		•					
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thereto, and SE 01044 NOTE: Where an app														
or (b)) must be filed a							i illet, a petiti	VII t	o levive (37 C	,,, ,rı	. 1.157(6	<i>2)</i>		
CORRESPONDENCE														
Direct all correspondence to:												_		
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